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APPLICATION NO.	FILING DATE	FIRST NAMED	INVENTOR	A	TTORNEY DOCKET NO.
09/579,327	05/25/00	RIORDAN		N	RIORD.004A
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KNOBBE MART	ENS OLSON &	BEAR LLP		FIELDS	<u> </u>
620 NEWPORT	CENTER DRI	VE		ART UNIT	PAPER NUMBER
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NEWPORT BEA	CH CA 92660			1645 Date Mailed:	.

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

		Application No.	Applicant(s)				
		09/579,327	RIORDAN ET AL.				
	Office Action Summary	Examiner	Art Unit				
		lesha P Fields	1645				
	The MAIL INC DATE of this communication appe	,					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1)	Responsive to communication(s) filed on	<u></u> .					
2a)□	<u> </u>	nis action is non-final.					
3)	The first state of the months is						
Disposition	on of Claims						
4)	Claim(s) is/are pending in the application	on.					
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)[Claim(s) is/are rejected.						
7)	Claim(s) is/are objected to						
8)⊠	Claims 1-33 are subject to restriction and/or	election requirement.					
Application Papers							
9)	The specification is objected to by the Examin	er.					
10)	The drawing(s) filed on is/are objected	to by the Examiner.					
11) The proposed drawing correction filed on is: a) approved b) disapproved.							
12)	The oath or declaration is objected to by the E	xaminer.					
Priority under 35 U.S.C. § 119							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
,,	Certified copies of the priority document	ts have been received.					
	2. Certified copies of the priority document		tion No				
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. & 119(e).							
Attachmen	t(s)						
	15) Notice of References Cited (PTO-892) 18) Interview Summary (PTO-413) Paper No(s)						
16) Notice of Draftsperson's Patent Drawing Review (PTO-948) 17) Information Disclosure Statement(s) (PTO-1449) Paper No(s) Other:							

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Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-21, drawn to a process of producing a composition containing bacteria, classified in class 435, subclass 243.
- II. Claims 22-24, drawn to a method of treatment with bacterium, classified in class 424, subclass 234.1.
- III. Claims 25-33, drawn to an immunostimulatory bacterial composition, classified in class 435, subclass 41.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I drawn to a process of producing a bacterial composition and Invention II drawn to a method of treatment with bacterium are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the bacterial composition may be used in a bioassay.

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Invention III drawn to an immunostimulatory bacterial composition, is distinct from Inventions I-II, since it requires additional biological reagents and parameters for the delivery of the immunostimulant into a mammal for an in vivo immunological reaction.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their separate classification and their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to lesha P Fields whose telephone number is (703) 605-1208. The examiner can normally be reached on 7am-3:30pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynette Smith can be reached on (703) 308-3909. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-3014 for regular communications and (703) 308-4242 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

lesha Fields

February 23, 2001

